



OIPE

## RAW SEQUENCE LISTING

DATE: 05/02/2002 86

PATENT APPLICATION: US/09/978,375A

TIME: 16:50:04

Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD

Output Set: N:\CRF3\05022002\I978375A.raw

```

3 <110> APPLICANT: Ashkenazi, Avi
4     Baker Kevin P.
5     Botstein, David
6     Desnoyers, Luc
7     Eaton, Dan
8     Ferrara, Napoleon
9     Filvaroff, Ellen
10    Fong, Sherman
11    Gao, Wei-Qiang
12    Gerber, Hanspeter
13    Gerritsen, Mary E.
14    Goddard, Audrey
15    Godowski, Paul J.
16    Grimaldi, J. Christopher
17    Gurney, Austin L.
18    Hillan, Kenneth J
19    Kljavin, Ivar J.
20    Kuo, Sophia S.
21    Napier, Mary A.
22    Pan, James;
23    Paoni, Nicholas F.
24    Roy, Margaret Ann
25    Shelton, David L.
26    Stewart, Timothy A.
27    Tumas, Daniel
28    Williams, P. Mickey
29    Wood, William I.
31 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
32     Acids Encoding the Same
34 <130> FILE REFERENCE: P2630P1C24
36 <140> CURRENT APPLICATION NUMBER: 09/978375A
C--> 37 <141> CURRENT FILING DATE: 2002-04-19
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43 <151> PRIOR FILING DATE: 1997-10-17
45 <150> PRIOR APPLICATION NUMBER: 60/064249
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51 <150> PRIOR APPLICATION NUMBER: 60/066364
52 <151> PRIOR FILING DATE: 1997-11-21
54 <150> PRIOR APPLICATION NUMBER: 60/077450

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Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD

Output Set: N:\CRF3\05022002\I978375A.raw

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/978,375A

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Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD

Output Set: N:\CRF3\05022002\I978375A.raw

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## RAW SEQUENCE LISTING

DATE: 05/02/2002

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TIME: 16:50:04

Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD

Output Set: N:\CRF3\05022002\I978375A.raw

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/978,375A

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TIME: 16:50:04

Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD

Output Set: N:\CRF3\05022002\I978375A.raw

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RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/978,375ADATE: 05/02/2002  
TIME: 16:50:05Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD  
Output Set: N:\CRF3\05022002\I978375A.rawPlease Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:8; N Pos. 33,66,96,387  
Seq#:9; N Pos. 32,54,80,111,117,122,139,193,205,221,226,228,273,293,296,305  
Seq#:9; N Pos. 336,358,361  
Seq#:10; N Pos. 33,49,68,83,90,98,119  
Seq#:30; N Pos. 262,330,371  
Seq#:37; N Pos. 20,35,61,83,106,130,133,187,232,260,336  
Seq#:38; N Pos. 27  
Seq#:39; N Pos. 84,85,206  
Seq#:75; N Pos. 30,94,143,156,163,179,193,369,371,381,390,473  
Seq#:117; N Pos. 33  
Seq#:118; N Pos. 2009,2026,2033,2055,2074,2078,2086  
Seq#:137; Xaa Pos. 233  
Seq#:144; N Pos. 1620,1673  
Seq#:151; N Pos. 103,233  
Seq#:152; N Pos. 56,123  
Seq#:191; N Pos. 78,212,234,487  
Seq#:215; N Pos. 1869,1887  
Seq#:265; N Pos. 24,60,141,226,228,249,252  
Seq#:271; N Pos. 21,69,163,434,436,444  
Seq#:272; N Pos. 30,49,102,141,147,171,324,325,339,340,341  
Seq#:273; N Pos. 25,57,67,94,95,116,152,165,212,233,392,393,394  
Seq#:274; N Pos. 25,50,60,123,127,370,395,397,398,402,403,405,406,407  
Seq#:275; N Pos. 22,61,91,144,238,239,262,265,266,271,274  
Seq#:276; N Pos. 39,58,130,234,314,364,427,450,461,476  
Seq#:277; N Pos. 34,87,138,147,163,165,166,172  
Seq#:278; N Pos. 26,43,55,77,198,361,362,391,392,396  
Seq#:279; N Pos. 90,115,147,228,387  
Seq#:285; N Pos. 40,53,68,119,134,177,178,255  
Seq#:286; N Pos. 73,97  
Seq#:287; N Pos. 38,64,72,164,198,200,220,222,229,242  
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Seq#:290; N Pos. 57,60,186,235,244,304,339,355,359,361,387,432,441,447,481  
Seq#:290; N Pos. 513,532,584,598  
Seq#:304; N Pos. 20,34,62,87,221,229  
Seq#:310; N Pos. 36,48  
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Seq#:332; N Pos. 47  
Seq#:338; N Pos. 101,263,376,397,426  
Seq#:347; N Pos. 22  
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Seq#:431; N Pos. 78,81,113,157,224,297  
Seq#:432; N Pos. 31,66,81,82,84,122,184,187,232,241,400,424,427,434  
Seq#:457; N Pos. 30,123,133,139,180,214,259,282,308,452,467,471,473,509,556  
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**RAW SEQUENCE LISTING ERROR SUMMARY**  
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Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD  
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Seq#:514; N Pos. 2061,2062,2063,2064,2065  
Seq#:516; N Pos. 36,38,88,118,135,193,213,222  
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Input Set : A:\GENENLAW-#103889-v1-corrected\_sequence\_listing.WPD

Output Set: N:\CRF3\05022002\I978375A.raw

L:37 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:981 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0  
L:983 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:50  
L:995 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:350  
L:1015 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0  
L:1017 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:50  
L:1019 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:100  
L:1021 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:150  
L:1023 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:200  
L:1025 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:250  
L:1027 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:300  
L:1029 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:350  
L:1044 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:0  
L:1046 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:50  
L:1048 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:100  
L:1555 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:250  
L:1557 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:300  
L:1559 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:350  
L:1744 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:0  
L:1746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:50  
L:1748 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:100  
L:1750 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:150  
L:1752 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:200  
L:1754 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:250  
L:1756 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:300  
L:1771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0  
L:1808 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39 after pos.:50  
L:1814 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39 after pos.:200  
L:3385 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:0  
L:3387 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:50  
L:3389 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:100  
L:3391 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:150  
L:3399 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:350  
L:3403 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:450  
L:4958 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:117 after pos.:0  
L:5053 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:118 after pos.:2000  
L:5055 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:118 after pos.:2050  
L:5759 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:137 after pos.:225  
L:5921 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:144 after pos.:1600  
L:5923 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:144 after pos.:1650  
L:6195 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:151 after pos.:100  
L:6199 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:151 after pos.:200  
L:6226 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:152 after pos.:50  
L:6228 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:152 after pos.:100  
L:7716 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:191 after pos.:50  
L:7722 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:191 after pos.:200  
L:7732 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:191 after pos.:450  
L:8727 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:215 after pos.:1850



## VERIFICATION SUMMARY

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Output Set: N:\CRF3\05022002\I978375A.raw

L:10656 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:265 after pos.:0  
L:10658 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:265 after pos.:50  
L:10660 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:265 after pos.:100